ATTACHMENT TO PAPER NO.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office Application No. 09/231,745

## NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

	The drawing(s) filed (insert date) 01/15/99 are:  A.  paperoved by the Draftsperson under 37 CFR 1.84 or 1.152.		of ABBAC will both on the make ABA
	B.  objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the submission of new, corrected drawings when necessary. Corrected drawings		be sumitted according to the instructions on the back of this notice
	and the second of the second o		
ן	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings: Black ink. Color.	8.	ARRANGEMENT OF VIEWS. 37 CFR 1.84(f)  Words do not appear on a horizontal left-to-right fashion
	Color drawings are not acceptable until petiton is granted. Fig(s)		when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
l	Pencil and non black ink not permitted. Fig(s)	9.	SCALE. 37 CFR 1:84(k)
2	PHOTOGRAPHS. 37 CFR 1.84 (b)		Scale not large enough to show mechanism without
	1 full-tone set is required. Fig(s) Photographs not properly mounted (must use brystol board or		crowding when drawing is reduced in size to two-thirds in reproduction.
	photographic double-weight paper). Fig(s)		Fig(s) 150
١.	Foor quality (half-tone). Fig(s)	10.	CHARACTER OF LINES, NUMBERS, & LETTERS.
١,	TYPE OF PAPER. 37 CFR 1.84(e)  Paper not flexible, strong, white, and durable.		37 CFR 1.84(i) Lines, numbers & letters not uniformly thick and well (1974)
l	Fig(s)	,	defined, clean, durable, and black (poor line quality).
	Erasures, alterations, overwritings, interlineations,		Fig(s) 1 - 3
	folds, copy machine marks not accepted. Fig(s)	11.	SHADING. 37 CFR 1.84(m)
İ	Mylar, velum paper is not acceptable (too thin).  Fig(s)		Solid black areas pale. Fig(s)
4	SIZE OF PAPER. 37 CFR 1.84(f): Acceptable sizes:		Solid black shading not permitted. Fig(s)  Shade lines, pale, rough and blurred. Fig(s)
	12: 21.0 cm by 29.7 cm (DIN size A4)	12.	NUMBERS, LETTERS, & REFERENCE CHARACTERS.
-	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		37 CFR 1.84(p)
ĺ	All drawing sheets not the same size.  , 'Sheet(s)		Numbers and reference characters not plain and legible.
	Prawings sheets not an acceptable size. Fig(s)		Figure legends are poor. Fig(s)
1	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Numbers and reference characters not oriented in the
			same direction as the view. (37 CFR 1.84(p)(1):
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm SIZE: A4 Size		Fig(s)
İ	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		English alphabet not used. 37 CFR 1.84(p)(2)
	x. SIZE: 8 1/2 x 11		Numbers, letters and reference characters must be at least
	Margins not acceptable. Fig(s)		.32 cm (1/8 inch) in height. 37 CFR 1.84(p)(3)
ļ	Top (T) Left (L) Right (R) Bottom (B)		Fig(s)
6	VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)  Lead lines cross each other. Fig(s)
ľ	REMINDER: Specification may require revision to		Lead lines missing. Fig(s)
	oprrespond to drawing changes.	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(1)
	Partial views. 37 CFR 1.84(h)(2)		Sheets not numbered consecutively, and in Arabic numerals
	Brackets needed to show figure as one entity.  Fig(s)	15	beginning with number 1. Sheet(s) NUMBERING OF VIEWS. 37 CFR 1.84(u)
	Views not labeled separately or properly.	15.	Views not numbered consecutively, and in Arabic numerals,
	Fig(s)		beginning with number 1. Fig(s)
	Enlarged view not labeled separetely or properly.	16.	CORRECTIONS. 37 CFR 1.84(w)
١,	Fig(s) SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)		Corrections not made from prior PTO-948 dated
Ι΄	Hatching not indicated for sectional portions of an object.	17.	DESIGN DRAWINGS. 37 CFR 1.152
	Fig(s)		Surface shading shown not appropriate. Fig(s)
ı	Sectional designation should be noted with Arabic or		Solid black shading not used for color contrast.
١ ا	Roman numbers. Fig(s)		Fig(s)
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